EXPLOR@450

INTEGRATED TOUCH SCREEN POS

Explor@450 is the new **Dual Core** multi-functional touch screen POS.

With its **stylish** and **elegant design,** Explor@450 is suitable for any environment and use: from the fashionable shops to the hotels and restaurants.

High performance and power saving, Explor@450 empowers high technique operation applications.

Silent, reliable and wall mounting with **VESA** system.

NEW STYLISH AND ELEGANT DESIGN

DUAL CORE FUNLESS TOUCH SCREEN POS

WIDE I/O CONNECTIONS FOR VARIOUS PERIPHERALS

ADJUSTABLE VIEW ANGLE DISPLAY (0°-90°)

EASY ACCESS TO KEY COMPONENTS

SUITABLE FOR ANY ENVIRONMENTS THANKS TO THE ELEGANT DESIGN AND FRONT PANEL IP PROTECTION (IP65)

HARD DISK EASY MAINTENANCE

WIDE TILT ANGLE DISPLAY (0°-90°)

CUSTOMER DISPLAY
OR LCD SECOND DISPLAY (optional)

TECHNICAL SPECIFICATIONS

MOTHERBOARD	**CPU**	Intel Atom D510 Dual Core 1,66 GHz Fanless	**System memory**	DDR2-667, 200Pin SO-DIMM 1 socket, up to 2GB
	Chipset	Intel ICH8-M	**Audio**	2W speakers x 2
LCD/TOUCH PANEL	**LCD size**	15" TFT LCD - AUO	**Touch screen type**	Resistive (5 wires)
	Brightness (nits)	250	**Tilt angle**	0° ~ 90°
	Resolution	Max 1024 x 768		
STORAGE	**HDD**	2,5"SATA HDD (min 160 GB)	**Flash memory**	1 x slot for compact flash type II
EXTERNAL I/O PORTS	**Control / Indicator**	Power Button LED indicator	**Rear I/O**	**Serial/COM**: 3 x COM ports: COM1: RS-232/422/485, DB9; COM2 RS-232, RJ 50 10 pins; COM3: RS-232, DB9 **USB**: 4 ports (V2.0) **2 x LAN** (10/100/1000): by RJ45, support wake on LAN **Cash Drawer**: 1 x RJ11 **2nd VGA** Output: 1 **DC** in Jack: 1
ENVIRONMENT	**EMC & safety**	Class A, CE	**Operating temperature**	0° C ~ 35° C
	Power supply	External adapter 135W, 19VDC input	**Storage temperature**	-20° C ~60° C
OPTIONS	**MSR**	MSR 3 tracks (PS2) MSR 3 tracks (PS2)+Finger print reader (USB) MSR 3 tracks (PS2)+i-Button reader (PS2)	**Customer display**	VFD 2 x 20 characters (COM)
			Second display	12.1" LCD without touch
VARIOUS	**Casing**	Plastic / Aluminium	**Dimensions (WxDxH) and weight**	365 x 285 x 328 mm 7.8 kgs
	Wall mount	Support VESA mount		
	OS supported	POSReady 2009, WEPOS, Windows XP, XP Embedded, Windows 7, Linux		

Product performances are referred to an appropriate use under optimal conditions. With the right to change technical specifications. The registered trademarks are the property of their respective owners.
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